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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/676,722	09/28/2000	Donald L. Wilson	12548US02	2793	
75	590 10/22/2002				
McAndrews Held & Malloy Ltd			EXAMINER		
500 West Madison Street 34th Floor			GRIER, L	GRIER, LAURA A	
Chicago, IL 60	0661		ART UNIT	PAPER NUMBER	
			2644		
			DATE MAILED: 10/22/2002	DATE MAILED: 10/22/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	Applicant(s)	
Office Action Summary		09/676,722	WILSON ET AL.	
		Examiner	Art Unit	
		Laura A Grier	2644	
Period f	The MAILING DATE of this communication a or Reply	appears on the cover sh	eet with the correspondence ac	ddress
THE - Extrafte - If th - If N - Fail - Any	MORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a 0 period for reply is specified above, the maximum statutory per ure to reply within the set or extended period for reply will, by sta reply received by the Office later than three months after the managed patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, reply within the statutory minimur iod will apply and will expire SIX (tute, cause the application to bec	may a reply be timely filed n of thirty (30) days will be considered time 6) MONTHS from the mailing date of this o ome ABANDONED (35 U.S.C. § 133).	ely. communication.
1)	Responsive to communication(s) filed on _	<u></u> .		
2a)□	This action is FINAL . 2b)⊠	This action is non-final.		
3)	Since this application is in condition for allo closed in accordance with the practice und tion of Claims			he merits is
	Claim(s) <u>1-23</u> is/are pending in the applicat	tion		
بے, ا	4a) Of the above claim(s) is/are without		n.	
5) 🛛	Claim(s) <u>15-23</u> is/are allowed.			
- <u></u>	Claim(s) <u>1-14</u> is/are rejected.			
7)	Claim(s) is/are objected to.			
8)[Claim(s) are subject to restriction and	d/or election requireme	nt.	
Applicat	tion Papers			
9)[The specification is objected to by the Exam	iner.		
10)	The drawing(s) filed on is/are: a) add	cepted or b) objected t	o by the Examiner.	
	Applicant may not request that any objection to	~		
11)	The proposed drawing correction filed on			ner.
	If approved, corrected drawings are required in			
	The oath or declaration is objected to by the	Examiner.		
	under 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for fore	eign priority under 35 U.	S.C. § 119(a)-(d) or (f).	
a	D All b) Some * c) None of:			
	1. Certified copies of the priority docume	ents have been received	d.	
	2. Certified copies of the priority docume	ents have been receive	d in Application No	
*	 Copies of the certified copies of the p application from the International See the attached detailed Office action for a I 	Bureau (PCT Rule 17.2	!(a)).	Stage
	Acknowledgment is made of a claim for dome	•		al application).
	a) The translation of the foreign language Acknowledgment is made of a claim for dome			
Attachme		. ,		
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s	5) 🔲 Not	erview Summary (PTO-413) Paper No ice of Informal Patent Application (PT er:	

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Art Unit: 2644

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding independent claim 1, lines 10 and 11, the phrase "such that" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

3. Claims 8-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding independent claim 8, line 13 recites "the TDH-39 standard". As interrupted by the examiner, it is unclear as to whether the applicant is claiming "the TDH standard" or not, as part of the invention.

Allowable Subject Matter

4. Claims 15-23 allowed.

The following is an examiner's statement of reasons for allowance: see applicant's response.

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Regarding **claim 15**, the prior art of record is drawn to an earphone device comprising a housing, a receiver, and a flexible earlip. However, the prior art of record fails to specifically disclose or fairly suggest a tube nipple being located external the housing and being coupled to the flexible earlip with an acoustic damper positioned at the first end of the tube nipple thereof, as of the claimed invention.

Regarding **claim 22**, the prior art of record is drawn to an earphone device comprising a housing, a receiver, and a flexible earlip and a tube. However, the prior art of record fails to specifically disclose or fairly suggest a flexible tube and further comprising a rigid tube nipple being located external the housing and being coupled to the flexible tube and earlip with a flexible channel, thereof, as of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Claims 1-14 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Response to Arguments

The arguments present by the applicant in regards to claims 1-14 have been considered. However, a new rejection has been provided based on the amended claim limitations.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura A Grier whose telephone number is (703) 306-4819. The examiner can normally be reached on Monday - Friday, 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W. Isen can be reached on (703) 305-4386.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

October 17, 2002

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